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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Link
10th NTES Conference: Nickel and Arsenic Compounds Alter the Epigenome of Peripheral Blood Mononucle ...	Brocato, Jason; Costa, Max	J Trace Elem Med Biol (2015)	31 / 209-13	PubMed Citation
5-methylcytosine recognition by Arabidopsis thaliana DNA glycosylases DEMETER and DML3.	Brooks, Sonja C; Fischer, Robert L; Huh, Jin Hoe; Eichman, Brandt F	Biochemistry (2014 Apr 22)	53 / 2525-32	PubMed Citation
A 5', 8-cyclo-2'-deoxypurine lesion induces trinucleotide repeat deletion via a unique lesion bypass ...	Xu, Meng; Lai, Yanhao; Jiang, Zhongliang; Terzidis, Michael A; Masi, Annalisa; Chatgilialoglu, Chryssostomos; Liu, Yuan	Nucleic Acids Res (2014 Dec 16)	42 / 13749-63	PubMed Citation
A Bayesian Hierarchical Model for Relating Multiple SNPs within Multiple Genes to Disease Risk.	Duan, Lewei; Thomas, Duncan C	Int J Genomics (2013)	2013 / 406217	PubMed Citation
A biochemical analysis linking APOBEC3A to disparate HIV-1 restriction and skin cancer.	Pham, Phuong; Landolph, Alice; Mendez, Carlos; Li, Nancy; Goodman, Myron F	J Biol Chem (2013 Oct 11)	288 / 29294-304	PubMed Citation
A biochemically defined system for mammalian nonhomologous DNA end joining.	Ma, Yunmei; Lu, Haihui; Tippin, Brigitte; Goodman, Myron F; Shimazaki, Noriko; Koiwai, Osamu; Hsieh, Chih-Lin; Schwarz, Klaus; Lieber, Michael R	Mol Cell (2004 Dec 3)	16 / 701-13	PubMed Citation
A Birth Cohort Study of Maternal and Infant Serum PCB-153 and DDE Concentrations and Responses to In ...	Jusko, Todd A; De Roos, Anneclaire J; Lee, Sue Y; Thevenet-Morrison, Kelly; Schwartz, Stephen M; Verner, Marc-André; Murinova, Lubica Palkovicova; Drobňá, Beata; Kočan, Anton; Fabišiková, Anna; Čonka, Kamil; Trnovec, Tomas; Hertz-Pannier, Irva; Lawrence, B Paige	Environ Health Perspect (2016 Jun)	124 / 813-21	PubMed Citation

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A cancer-associated DNA polymerase delta variant modeled in yeast causes a catastrophic increase in ...	Daei, Danielle L; Mertz, Tony M; Shcherbakova, Polina V	Proc Natl Acad Sci U S A (2010 Jan 5)	107 / 157-62	PubMed Citation
A Catalytic Role for C-H/π Interactions in Base Excision Repair by <i>Bacillus cereus</i> DNA Glycosylase A ...	Parsons, Zachary D; Bland, Joshua M; Mullins, Elwood A; Eichman, Brandt F	J Am Chem Soc ()	138 / 11485-8	PubMed Citation
A common cancer-associated DNA polymerase ε mutation causes an exceptionally strong mutator phenotyp ...	Kane, Daniel P; Shcherbakova, Polina V	Cancer Res (2014 Apr 1)	74 / 1895-901	PubMed Citation
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